10/549,771 MAT-8742US

Application No.: 10/549,771
Amendment Dated: January 6, 2010
Reply to Office Action of: October 8, 2009

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- 1. (Currently Amended) A loudspeaker comprising:
- a magnetic circuit having an annular magnetic gap;
- a frame coupled to the magnetic circuit;
- a voice coil movably fitted into the magnetic gap; and
- a diaphragm coupled to the frame at its periphery via a first edge,

wherein a suspension holder extending downward from a middle portion between an inner periphery and an outer periphery on a rear surface of the diaphragm is integrated integrally formed with the diaphragm, an entire surface of an end face of the suspension holder is directly attached to the diaphragm; and

the periphery of the suspension holder is coupled to the frame via a second edge that is symmetric and similar to the first edge.

- (Original) The loudspeaker according to claim 1, wherein the diaphragm is formed of resin.
- (Original) The loudspeaker according to claim 1, wherein the first edge and the second edge are formed in a semicircular roll shape, respectively, and the roll of the first edge extends downward and the roll of the second edge extends upward.
- 4. (Original) The loudspeaker according to claim 1, wherein the first edge and the second edge are formed in a semicircular roll shape, respectively, and the roll of the first edge extends upward and the roll of the second edge extends downward.
- 5. (Currently Amended) The loudspeaker according to claim 1, further comprising loudspeaker comprising:

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- a magnetic circuit having an annular magnetic gap;
- a frame coupled to the magnetic circuit;
- a voice coil movably fitted into the magnetic gap; and
- a diaphragm coupled to the frame at its periphery via a first edge, the diaphragm including an engaging portion integrally formed with the diaphragm,

wherein a suspension holder extending downward from a middle portion between an inner periphery and an outer periphery on a rear surface of the diaphragm is Integrated with the diaphragm for positioning via a coupling portion in which the diaphragm and the suspension holder are integrated with each other which engages the engaging portion; and

the periphery of the suspension holder is coupled to the frame via a second edge that is symmetric and similar to the first edge.

(Currently Amended) A method for manufacturing a loudspeaker comprising a magnetic circuit having an annular magnetic gap; a frame coupled to the magnetic circuit; a voice coil movably fitted into the magnetic gap; and a diaphragm coupled to the frame at its periphery via a first edge, wherein a suspension holder extending downward from a middle portion between an inner periphery and an outer periphery on a rear surface of the diaphragm is integrated with the diaphragm; and the periphery of the suspension holder is coupled to the frame via a second edge that is symmetric and similar to the first edge,

the method comprising the steps of:

integrally molding the diaphragm and the suspension holder with resin, separately;

coupling the molded diaphragm and the molded suspension holder so as to be integrated with each otherto the frame at its periphery via a first edge; and

attaching an entire surface of an end face of the suspension holder directly to the diaphragmcoupling the molded suspension holder to the frame via a second edge Application No.: 10/549,771 Amendment Dated: January 6, 2010

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that is symmetric and similar to the first edge.

(Cancelled).

- 8. (Previously Presented) The loudspeaker according to claim 1, wherein the suspension holder and the diaphragm are formed of a resin.
- 9. (Previously Presented) The loudspeaker according to claim 8, wherein the resin is polypropylene resin.